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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/18/2004

George O. Saile 28 Davis Avenue Poughkeepsie, NY 12603 EXAMINER ANYA, IGWE U

ART UNIT PAPER NUMBER

2825

DATE MAILED: 07/18/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	2017
10/697,520	10/30/2003		ATTORNET DOCKET NO.	CONFIRMATION NO.
TITLE OF INVENTION, T	WIND DELUCE one	Seiki Ogura	HALO01-014D	8154

TITLE OF INVENTION: TWIN NAND DEVICE STRUCTURE, ARRAY OPERATIONS AND FABRICATION METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE			
nonprovisional			PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	10/18/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as maintenance fee notifications.

CERRENT CORRESPONDENCE ADDRESS VI. 11 Point County of the County of th

CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Block 1 fo	r any change of addres	57)	Note: A certifica	te of mailing are all t	
George O. Saile	7590 07/18/2004			Fee(s) Transmitta papers. Each addi have its own certi	te of mailing can only be used it. This certificate cannot be used itional paper, such as an assignm ficate of mailing or transmission.	for domestic mailings of the for any other accompanying ent or formal drawing, mus
28 Davis Avenue Poughkeepsie, NY					Certificate of Mailing or Tran nat this Fee(s) Transmittal is bein ice with sufficient postage for fir Mail Stop ISSUE FEE address USPTO (703) 746-4000, on the o	
						(Depositor's name)
						(Signature)
APPLICATION NO.	FILING DATE		Pin on the			(Date)
10/697,520	10/30/2003			ED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
TITLE OF INVENTION: T	_	JCTURE, ARRA	Seik Y OPERATI	i Ogum ONS AND FABRICATION I	HALO01-014D METHOD	8154
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EXAM	INER			\$300	\$965	10/18/2004
ANYA, I		ART UN		CLASS-SUBCLASS		
	address or indication of "Fee	2825	5 _	438-262000		
U "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	an assignee is identified belog 37 CFR 3.11. Completion of	on form of a Customer PRINTED ON T ow, no assignee of this form is NOT	(2) the nai registered 2 registered listed, no i THE PATENT data will appropriate a substitute		s a member a 2ames of up to If no name is 3	ument has been filed for
☐ Advance Order - # of Co	nclosed: Il entity discount permitted) ppies	4b. t	Payment of F A check in Payment by	Fee(s): the amount of the fee(s) is en v credit card. Form PTO-2038	corporation or other private ground closed. B is attached. harge the required fee(s), or creation (enclose an extra copy	dit any overnovers to
5. Change in Entity Status (fr	rom status indicated above) LL ENTITY status. See 37 C				Copy	of this form).
			b. Applican	t is not claiming SMALL EN	TITY status. See, e.g., 37 CFR 1.	27(g)(2).
as shown by the records	requested to apply the Issue F lication Fee (if required) will s of the United States Patent a				ly paid issue fee to the application istered attorney or agent; or the as	
(Authorized Signature)		(Date)				
This collection of information is an application. Confidentiality is submitting the completed applications for and/or suggestions for Box 1450, Alexandria, Virginia Alexandria, Virginia 22313-145	s required by 37 CFR 1.311. is governed by 35 U.S.C. 122 cation form to the USPTO. 7 r reducing this burden, should 22313-1450. DO NOT SEN 0.	The information is and 37 CFR 1.1 ime will vary de l be sent to the CD FEES OR CO	is required to 4. This collection pending upor hief Informat MPLETED F	obtain or retain a benefit by totion is estimated to take 12 rather individual case. Any cotion Officer, U.S. Patent and ORMS TO THIS ADDRESS	he public which is to file (and by minutes to complete, including gr mments on the amount of time y Trademark Office, U.S. Departm S. SEND TO: Commissioner for P	the USPTO to process) thering, preparing, and ou require to complete ent of Commerce, P.O. atents, P.O. Roy, 1450
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0/30/2003 07/18/2004	FIRST NAMED INVENTOR Seiki Ogura	ATTORNEY DOCKET NO. HALO01-014D	CONFIRMATION NO.	
	Seiki Ogura			
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		EXAMINER		
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		ARTUNIT	PAPER NUMBER	
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	·		ANYA, 10 ART UNIT 2825 DATE MAILED: 07/18/2004	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.